DOCKET NO.: ISIS-5325

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Charles Allerson, et al.

Application No.: 10/701,007

Filing Date: November 4, 2003

COMPOSITIONS COMPRISING ALTERNATING 2'-MODIFIED

Confirmation No.: Not Yet Assigned

Group Art Unit: Not Yet Assigned

Examiner: Not Yet Assigned

NUCLEOSIDES FOR USE IN GENE MODULATION

EXPRESS MAIL LABEL NO: EL999288528US DATE OF DEPOSIT: Thay 5, 2004

~EL999288528US

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 CFR § 1.56 and in accordance with 37 CFR §§ 1.97-1.98, information relating to the above-identified application is hereby disclosed. Inclusion of information in this statement is not to be construed as an admission that this information is material as that term is defined in 37 CFR § 1.56(b).

冈 In accordance with § 1.97(b), since this Information Disclosure Statement is being filed either within three months of the filing date of the above-identified application, within three months of the date of entry into the national stage of the above identified application as set forth in § 1.491, before the mailing date of a first Office Action on the merits of the above-identified application, or DOCKET NO.: ISIS-5325 -2- PATEÑT

	before the mailing date of a first Office Action after the filing of reques				
	continued examination under § 1.114, no additional fee is required.				
	In accordance with § 1.129(a), this Information Disclo	In accordance with § 1.129(a), this Information Disclosure Statement is being			
	filed in connection with the first or second After Final Submission,				
	therefore:				
	Certification in Accordance with § 1.97	(e) is attached; or			
	The fee of <u>\$180.00</u> as set forth in § 1.17	(p) is attached.			
	In accordance with § 1.97(c), this Information Disclo	sure Statement is being			
	efore the mailing date of				
	either a Final Action under § 1.113 or a Notice of Allowance under § 1.311, or				
	e application, therefore:				
	Certification in Accordance with	h § 1.97(e) is attached;			
	or				
	The fee of \$180.00 as set forth in	n § 1.17(p) is attached.			
	In accordance with § 1.97(d), this Information Disclo	sure Statement is being			
	filed after the mailing date of either a Final Action under § 1.113 or a North of Allowance under § 1.311 but before, or simultaneously with, the payof the Issue Fee, therefore included are: Certification in Accordance w				
	1.97(e); and the submission fee of \$180.00 as set forth	in § 1.17(p).			
	Copies of each of the references listed on the attached Form PTO-1449 are				
	enclosed herewith				

	Copie	s of references listed on the attached Form PTO-1449 are enclosed	
	herew	ith	
\boxtimes	Copie	s of references listed on the attached Form PTO 1449 are not required to	
	be submitted pursuant to the June 30, 2003 recent revisions to 37 CFR §		
	1.98(a)(2)(i).		
	EXCEPT THAT:		
		In view of the voluminous nature of references [list as appropriate],	
		and the likelihood that these references are available to the Examiner,	
		copies are not enclosed herewith.	
		In accordance with § 1.98(d), copies of the following references listed	
		on the attached Form PTO-1449 are not enclosed herewith because	
		they were previously cited by or submitted to the U.S. Patent and	
		Trademark Office in patent application(s) for which a claim for priority	
		under 35 U.S.C.§ 120 have been made in the instant application:	
		Copies of references [list as appropriate] listed on the	
		attached Form PTO-1449 were previously cited by or submitted	
		to the Patent and Trademark Office in prior Application No.	
		filed	

Please charge any deficiency or credit any overpayment to Deposit Account No. 23-3050. This form is submitted in duplicate.

Enclosed is a copy of the PCT International Search Report dated April 13, 2004 (number 98 on the Form PTO-1449), which indicates the references considered to be relevant.

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The relevance of those listed references which are not in the English language is as follows:

There are no listed references which are not in the English language.

Date: May 5, 2004

John A. Harrelson, Jr. Registration No. 42,637

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Form PTO-1449 Modified	Docket No. ISIS-5325	Application No. 10/701,007			
List of Patent and Publications Cited by Applicant (Use several sheets if necessary)	Applicant Charles Allerson et al.				
U.S. Department of Commerce Patent and Trademark Office	Filing Date November 4, 2003	Group Not Yet Assigned			
	Confirmation No. Not Yet Assigned				
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)					
• 98 Copy of the PCT Interna (PCT/US03/35072)	ational Search Report dated	d April 13, 2004			
EXAMINER	DATE CON	SIDERED			

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Docket No. Application No. Form PTO-1449 Modified 10/701,007 ISIS-5325 List of Patent and Publications **Applicant** Cited by Applicant Charles Allerson et al. (Use several sheets if necessary) U.S. Department of Commerce Filing Date Group Patent and Trademark Office Not Yet Assigned November 4, 2003 Confirmation No. Not Yet Assigned **U. S. PATENT DOCUMENTS Examiner Document** Initial No. Date Name Class **Subclass** 99 5,854,410 12/29/98 Arnold, Jr., et al. 536 23.1 Adams, et al. 44 100 6,380,169 B1 04/20/02 514 **FOREIGN PATENT DOCUMENTS Translation** Examiner Document No. Initial Date **Country YES** NO **DATE CONSIDERED EXAMINER**